

10/540276

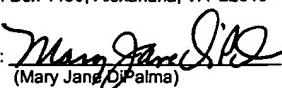
JC17 Rec'd PCT/PTO 21 JUN 2005

Docket No.: ASZD-P01-939
(PATENT)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV520562370US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 21, 2005

Signature:


(Mary Jane DiPalma)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Berggren et al.

Application No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Filed: June 21, 2005

Art Unit: Not Yet Assigned

For: 1,5-DIARYL-PYRROLE-3-CARBOXAMIDE
DERIVATIVES AND THEIR USE AS
CANNABINOID RECEPTOR
MODULATORS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided because they were previously cited by or submitted to the Office in a prior application number PCT/GB03/05569, filed December 18, 2003. A copy of the Search Report from PCT/GB03/00569 is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information

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as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. ASZD-P01-939.

Dated: June 21, 2005

Respectfully submitted,

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Substitute for form 1449A/B/PTO				Complete If Known 10/154276	
				Application Number	Not Yet Assigned
				Filing Date	June 21, 2005
				First Named Inventor	Anna Ingrid Kristina Berggren
				Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	ASZD-P01-939

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
BA	WO-98/32441	07-30-1998			T ⁶
BB	WO-01/47880	07-05-2001			
BC	WO-01/58869	08-16-2001			
BD	WO-03/027069	04-03-2003			

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA	Petruso et al., "Oxidative Halogenation of Substituted Pyrroles with Cu(II). Part II. Bromination of Some Ethyl 3-Pyrrolecarboxylates and Corresponding Acids," Journal of Heterocyclic Chemistry, Heterocorporation 27(5):1277-1280 (1990)			
	CB	Porretta et al., "Ricerche Su Sostanze Ad Attività Antibatterica Ed Antifungina Nota VII - Sintesi Ed Attività Microbiologica De Nuovi Derivati Dell '1,5-Diarilpirrolo," Farmaco, Societa Chimica Italiana, Pavia, IT, 44(1):65-76 (1989)			
	CC	Scalzo et al., "Ricerche Su Sostanze Ad Attività Antibatterica Ed Antifungina Nota IV - Sintesi Ed Attività Microbiologica Di Nuovi Derivati 1,5-Diarilpirrolici," Farmaco, Societa Chimica Italiana, Pavia It, 43(9):665-676 (1988)			
	CD	Scalzo et al., "Ricerche Su Sostanze Ad Attività Antibatterica Ed Antifungina, Farmaco, Societa Chimica Italiana, Pavia, It, Farmaco, Societa Chimica Italiana, Pavia, It, 43(9):677-691 (1988)			
	CE	PCT/GB03/05569 International Search Report 3/23/04			

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Examiner Signature	Date Considered
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